

View Online at <https://aerobasegroup.com/nsn/5935-01-300-5845>

Body Style:

Embase female, w/guides

Overall Length:

5.208 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.800 inches

Overall Height:

1.173 inches

Overall Width:

1.402 inches

Environmental Protection:

Cold resistant and heat resistant

Unthreaded Mounting Hole Diameter:

0.165 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.800 inches

Mating End Quantity:

1

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

9.0 single mating end 1st contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Solid

Connector Locking Method:

Friction

End Application:

F/15a acft

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

Insert Material:

Plastic polyamide single mating end and glass single mating end

Terminal Type:

Wire wrap single mating end 2nd contact grouping

Guide Design And Location:

D shape pin right-hand top at 9 o'clock

Shell Material:

Metal

Unable To Decode:

Unable to decode and unable to decode and unable to decode and unable to decode

Included Contact Quantity:

310 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Special Features:

Neh end pieces switched to nph end pieces

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.320 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0